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Form PTO-1449 & a			ATTY DOCKET NO. 2691-000031/US		APPLICATION NO. A		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			APPLICANT(S) Minoru SONOMURA et al.		CONF. NO. Unknown		
(Use several sheets if necessary) .			FILING DATE January 30, 2006		GROUP Unknown		
	1	U.S. PATENT DO	CUMENTS		<del></del>		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB, CLASS		G DATE
Th	US 5,134,865	08/04/1992	SHIMA et al.	<del>                                     </del>		1	
u	US 6,079,233	06/27/2000	SHIMA	†		†	
4	US 4,741,181	05/03/1988	PLATH	1		<del>                                     </del>	
11.	US 6,568,222 B1	05/27/2003	MORITA			<del>                                     </del>	
4	US 2005/0183466 A1	08/25/2005	MORITA et al.				
	FOI	REIGN PATENT	DOCUMENTS				
7	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB	TRANSLATION	
					CLASS	YES	NO
U	JP 10-25647 (A)	01/27/1998	JAPAN			ABST.	
1.	JP 3333304 B2	10/09/1995	JAPAN			Х	
2	(JP 7-258946 (A))	(first laid open on 10/09/1995)					
a	EP 0 672 769 A1	09/20/1995	EUROPE				
a	JP 11-107143 (A)	04/20/1999	JAPAN			ABST.	
	JP 5-83657 B2	11/29/1993	JAPAN	7		X & ABST.	
a	(JP 3-206161 (A))	(first laid open on 09/09/1991)					
(,	JP 3140990 B2	03/05/2001	JAPAN			X & ABST.	
4	(JP 11-61604 (A))	(first laid open on 03/05/1999)				ABS1.	
	JP 7-96740 B2	10/18/1995	JAPAN			ABST.	
U	(JP 5-59642 (A))	(first laid open on 03/09/1993)					
OTHER	DOCUMENTS (Include Name of the author ( sue number(s), publisher, city and/or country where published.	(in CAPITAL LETTERS), title of the i	article (when appropriate), title of the item (i	book, magazine, je	xurnal, serial, sy	mposium, catak	og, etc.) date,
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Form PTO-	1449 3 4	ATTY DOCKET NO. 2691-000031/US  APPLICANT(S) Minoru SONOMURA et al  FILING DATE January 30, 2006		APPLICATION NO. NEW APPLICATION CONF. NO. 6 25 1 GROUP Unknown			
IN	FORMATION DISCLOSURE IN AN APPLICATION						
	(Use several sheets if necessary)						
	U	J.S. PATENT DO	CUMENTS				
EXAMINER UNITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	FOR	EIGN PATENT	DOCUMENTS				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS	LATION
	JP 64-6293 B2 (JP 62-69852 (A))	02/02/1989 (first laid open on 03/31/1987)	JAPAN			х	
ch	ЛР 9-31806 (A)	02/04/1997	JAPAN	2		ABST.	
W	JP 2001-32151 (A)	02/06/2001	JAPAN		<del> </del>	ABST.	
4	WO 01/36730 A1	05/25/2001	WIPO		1	Х	
W	WO 03/102285 A1	12/11/2003	WIPO			Х	
لغيا	JP 7-258946 (A)	10/09/1995	JAPAN			Х	
L-	JP 5-59642 (A)	03/09/1993	JAPAN		T,	ABST.	
OTHER	DOCUMENTS (Include Name of the author (Incompress), publisher, city and/or country where published.	CAPITAL LETTERS), title of the a	article (when appropriate), title of the item	(book, magazine, jo	urnsi, serial, sy	mporium, cetal	og, etc.) date,
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